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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/648,944	08/26/2003	Charles S. Lail JR.	CM05520J	4083
75	08/01/2006		EXAM	INER
Barbara R. Doutre			PHU, SANH D	
Motorola, Inc.				
Law Department			ART UNIT	PAPER NUMBER
8000 West Sunrise Boulevard			2618	
Fort Lauderdale, FL 33322			DATE MAILED: 08/01/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/648,944	LAIL ET AL.			
Office Action Summary	Examiner	Art Unit			
	Sanh D. Phu	2618			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 6(a). In no event, however, may a reply be timil apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
 1) Responsive to communication(s) filed on 26 Au 2a) This action is FINAL. 2b) This 3) Since this application is in condition for allowant closed in accordance with the practice under Ex 	action is non-final. ce except for formal matters, pro				
Disposition of Claims					
4) Claim(s) 1-25 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-25 are subject to restriction and/or e Application Papers 9) The specification is objected to by the Examiner	election requirement.				
10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the confidence of th	epted or b) objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:				

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DETAILED ACTION

Claim Objections

1. Claim 2 is objected to because of the following informalities:

Claim 2 recites the limitations "The automatic keypad lockout system" and "the means for detecting". These limitations are lack or antecedent basis. It appears that the limitation "The automatic keypad lockout system" should be "The automatic keypad lockout system of claim 1".

Appropriate correction is required.

(In this Office Action, it is assumed that in claim 2, the recited automatic keypad lockout system means the one of claim 1).

Election/Restrictions

- 2. This application contains claims directed to the following patentably distinct species:
- -Species 1: claims 1, 2-5, 15, 16 and 21-25, directed to an automatic lockout system, illustrated in figures 1 and 6;
- -Species 2: claims 1, 2, 6-8, 15, 17 and 21-25, directed to an automatic lockout system, illustrated in figures 2 and 7;

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-Species 3: claims 1, 2, 9-11, 15, 18, 19 and 21-25, directed to an automatic lockout system, illustrated in figures 3 and 8;

-Species 4: claims 1, 2, 9, 12 and 21-25, directed to an automatic lockout system, illustrated in figure 4;

-Species 5: claims 1, 2, 13, 14, 15, 20 and 21-25, directed to an automatic lockout system, illustrated in figures 5 and 9;

The species are independent or distinct because Species 1 comprises, at least, a magnetic switch; Species 2, comprises, at least, a short circuit; Species 3 comprises, at least, an IR LED, IR phototransistor, a slot and a tab; Species 4 comprises, at least, an IR-transparent plastic lens; and Species 5 comprises, at least, a mechanical-actuated switches.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic to claims 1–20, claim 22 is generic to claims 22–24.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement,

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and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

1. A telephone call was made to Attorney Babara Doutre on 07/25/06 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse.

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If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

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Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

2. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sanh D. Phu whose telephone number is (571)272-7857. The examiner can normally be reached on M-Th from 7:00-17:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matthew D. Anderson can be reached on (571) 272–4177. The fax phone number for the organization where this application or proceeding is assigned is 571–273–8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866–217–9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800–786–9199 (IN USA OR CANADA) or 571–272–1000.

Sanh D. Phu

Examiner

Division 2618

SP

SANH D. PHU PATENT EXAMINER

7/27/06 Susph